## What is claimed is:

- A method for effectuating document viewing on a client-side device with limited resources, smaller display screen areas, and without a scrolling capability, comprising:
- a) a server receiving user data communicated from the clientside device regarding a document viewed and a user's current viewpoint thereof;
- b) in response thereto, said server generating a left and right image of that portion of said document viewed;
- c) the server generating a split-bar image to indicate a line of separation between said left and right image sides;
- d) the server creating a composite image by stitching said right, left, and split-bar images together;
- e) the server communicating said composite image to the user for display; and
- f) responsive to user scrolling with the scroll bar, repeating (A-E) until done.
- 2. A method, as in **claim 1**, wherein said data communicated by the client-side device to said server additionally comprises information about the client-side device and the capabilities thereof.
- 3. A method, as in **claim 1**, said client-side device additionally communicating to said server data as to where and how the image is to be next rendered.
- 4. A method, as in **claim 1**, wherein a WEB browser interface is utilized to display said image on said client-side device.
- 5. A method, as in **claim 1**, said server further providing on said image additional images.

- 6. A method, as in **claim 1**, said server embedding information in said image prior to transmitting the image to said client-side device.
- 7. A method, as in **claim 1**, the server responding to a mouseover event occurring on said client-side device.
  - 8. A method, as in **claim 1**, wherein said image includes a scrolling capability therewith.
  - 9. A method, as in **claim 1**, said server, responsive to user data regarding one pane of said split image, updating only that portion of the image.
  - 10. A method, as in **claim 9**, said server communicating to said client only a portion of said composite image for display.
  - 11. A method, as in claim 10, said server only communicating pixels of said update portion of said image to said client for display.